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|--|----------------------|------------------------|-------------|
|  | Application Number   | 10/010,959             |             |
|  | Filing Date          | Nov 30, 2001           |             |
|  | First Named Inventor | Muhlestein, Mark       |             |
|  | Art Unit             | 2133                   |             |
|  | Examiner Name        | Khoshnoodi, N.         |             |
| Total Number of Pages in This Submission | 8+                   | Attorney Docket Number | 103.1074.01 |

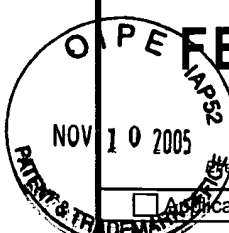
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| Remarks   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  |  |  |
| Firm or Individual name   | Steven A. Swernofsky Reg. No. 33,040   |  |
| Signature   | <i>SA Swernofsky</i>   |  |
| Date  | 11-8-2005  |  |

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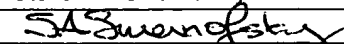
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|   | Application Number   | 10/010,959     |
|   | Filing Date          | 11/30/2001     |
|   | First Named Inventor | Muhlestein     |
|   | Examiner Name        | Khoshnoodi, N. |
|   | Art Unit             | 2133           |
| Attorney Docket No.   |                      | 103.1074.01    |
| TOTAL AMOUNT OF PAYMENT   |                      | (\$ 180.00)    |

| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)  |              |              |  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
|---|--|--------------|--------------|--|--------------------|-----------------|----------|----------|----------|----------|----------|------|------|------|--------------------|-------------------------------------|------|------|------|------|-------------------|--|------|------|------|------|------------------|---------------------------|------|------|-------|------|--------------------|--|------|------|------|------|------------------------|--|---------------------|------|--------|------|------------------|---|--------------|------|--------------|------|-----------------|--|----------|----------|----------|----------|------|---|------|------|------------------------|------|------|--|------|------|-----------------------------------|------|------|---|------|------|---------------------------------------|------|-------|--|------|------|---|------|------|------------------|------|------|---|------|---------------------|--|--|------|------------------|------|-----|--------------------------|--|------|-------|------|-------|---|--|------|-----|------|-----|----------------------------------|--|------|-------|------|-----|------------------------------------|--|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-------|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|-------------------------------------|--|------|-----|------|-----|---|----------|------|----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|--|--|--|--|--|-----------------------------------|--|--|--|---------------------|--------------------|
| <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><input checked="" type="checkbox"/> Deposit Account<br>Deposit Account Number: 50-0365<br>Deposit Account Name: Swernofsky Law Group PC<br>The Director is authorized to: (check all that apply)<br><input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments<br><input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)<br><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  | <h3>3. ADDITIONAL FEES</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for <i>ex parte</i> reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>120</td> <td>2251</td> <td>60</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>450</td> <td>2252</td> <td>225</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>1,020</td> <td>2253</td> <td>510</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,590</td> <td>2254</td> <td>795</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,160</td> <td>2255</td> <td>1,080</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>500</td> <td>2401</td> <td>250</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>500</td> <td>2402</td> <td>250</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>1,000</td> <td>2403</td> <td>500</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>500</td> <td>2452</td> <td>250</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,500</td> <td>2453</td> <td>750</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,400</td> <td>2501</td> <td>700</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>800</td> <td>2502</td> <td>400</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>1,100</td> <td>2503</td> <td>550</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17(q)</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td>\$180.00</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>790</td> <td>2809</td> <td>395</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>790</td> <td>2810</td> <td>395</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>790</td> <td>2801</td> <td>395</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="6">Other fee (specify) _____</td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td><b>SUBTOTAL (3)</b></td> <td><b>(\$ 180.00)</b></td> </tr> </tbody> </table> | Large Entity |              | Small Entity   |                    | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1051 | 130  | 2051 | 65                 | Surcharge - late filing fee or oath |      | 1052 | 50   | 2052 | 25                | Surcharge - late provisional filing fee or cover sheet |      | 1053 | 130  | 1053 | 130              | Non-English specification |      | 1812 | 2,520 | 1812 | 2,520              | For filing a request for <i>ex parte</i> reexamination |      | 1804 | 920* | 1804 | 920*                   | Requesting publication of SIR prior to Examiner action |                     | 1805 | 1,840* | 1805 | 1,840*           | Requesting publication of SIR after Examiner action |              | 1251 | 120          | 2251 | 60              | Extension for reply within first month |          | 1252     | 450      | 2252     | 225  | Extension for reply within second month |      | 1253 | 1,020                  | 2253 | 510  | Extension for reply within third month |      | 1254 | 1,590                             | 2254 | 795  | Extension for reply within fourth month |      | 1255 | 2,160                                 | 2255 | 1,080 | Extension for reply within fifth month |      | 1401 | 500   | 2401 | 250  | Notice of Appeal |      | 1402 | 500   | 2402 | 250                 | Filing a brief in support of an appeal |  | 1403 | 1,000            | 2403 | 500 | Request for oral hearing |  | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |  | 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable |  | 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional |  | 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) |  | 1502 | 800 | 2502 | 400 | Design issue fee |  | 1503 | 1,100 | 2503 | 550 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | \$180.00 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR 1.129(b)) |  | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |  |  |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  | <b>SUBTOTAL (3)</b> | <b>(\$ 180.00)</b> |
| Large Entity  |  | Small Entity |              | Fee Description  | Fee Paid           |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Fee Code  | Fee (\$)   | Fee Code     | Fee (\$)     |  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1051  | 130  | 2051         | 65           | Surcharge - late filing fee or oath  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1052  | 50   | 2052         | 25           | Surcharge - late provisional filing fee or cover sheet                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1053  | 130  | 1053         | 130          | Non-English specification  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1812  | 2,520  | 1812         | 2,520        | For filing a request for <i>ex parte</i> reexamination                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1804  | 920*   | 1804         | 920*         | Requesting publication of SIR prior to Examiner action                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1805  | 1,840*   | 1805         | 1,840*       | Requesting publication of SIR after Examiner action                        |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1251  | 120  | 2251         | 60           | Extension for reply within first month                                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1252  | 450  | 2252         | 225          | Extension for reply within second month                                    |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1253  | 1,020  | 2253         | 510          | Extension for reply within third month                                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1254  | 1,590  | 2254         | 795          | Extension for reply within fourth month                                    |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1255  | 2,160  | 2255         | 1,080        | Extension for reply within fifth month                                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1401  | 500  | 2401         | 250          | Notice of Appeal   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1402  | 500  | 2402         | 250          | Filing a brief in support of an appeal                                     |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1403  | 1,000  | 2403         | 500          | Request for oral hearing   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1451  | 1,510  | 1451         | 1,510        | Petition to institute a public use proceeding                              |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1452  | 500  | 2452         | 250          | Petition to revive - unavoidable   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1453  | 1,500  | 2453         | 750          | Petition to revive - unintentional   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1501  | 1,400  | 2501         | 700          | Utility issue fee (or reissue)   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1502  | 800  | 2502         | 400          | Design issue fee   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1503  | 1,100  | 2503         | 550          | Plant issue fee  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1460  | 130  | 1460         | 130          | Petitions to the Commissioner  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1807  | 50   | 1807         | 50           | Processing fee under 37 CFR 1.17(q)  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1806  | 180  | 1806         | 180          | Submission of Information Disclosure Stmt                                  | \$180.00           |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 8021  | 40   | 8021         | 40           | Recording each patent assignment per property (times number of properties) |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1809  | 790  | 2809         | 395          | Filing a submission after final rejection (37 CFR 1.129(a))                |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1810  | 790  | 2810         | 395          | For each additional invention to be examined (37 CFR 1.129(b))             |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1801  | 790  | 2801         | 395          | Request for Continued Examination (RCE)                                    |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1802  | 900  | 1802         | 900          | Request for expedited examination of a design application                  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Other fee (specify) _____   |  |              |              |  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| *Reduced by Basic Filing Fee Paid   |  |              |              | <b>SUBTOTAL (3)</b>  | <b>(\$ 180.00)</b> |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| <h3>1. BASIC FILING FEE</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>790</td> <td>2001</td> <td>395</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>350</td> <td>2002</td> <td>175</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>550</td> <td>2003</td> <td>275</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>790</td> <td>2004</td> <td>395</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>200</td> <td>2005</td> <td>100</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="4"><b>SUBTOTAL (1)</b></td> <td><b>(\$ 0.00)</b></td> <td></td> </tr> </tbody> </table> <h3>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>50</td> <td>2202</td> <td>25</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>200</td> <td>2201</td> <td>100</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>360</td> <td>2203</td> <td>180</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>200</td> <td>2204</td> <td>100</td> <td>**Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>50</td> <td>2205</td> <td>25</td> <td>**Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="4"><b>SUBTOTAL (2)</b></td> <td><b>(\$ 0.00)</b></td> <td></td> </tr> </tbody> </table> <p style="font-size: x-small;">** or number previously paid, if greater; For Reissues, see above</p> | Large Entity   |              | Small Entity |  | Fee Description    | Fee Paid        | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1001     | 790  | 2001 | 395  | Utility filing fee |                                     | 1002 | 350  | 2002 | 175  | Design filing fee |  | 1003 | 550  | 2003 | 275  | Plant filing fee |                           | 1004 | 790  | 2004  | 395  | Reissue filing fee |  | 1005 | 200  | 2005 | 100  | Provisional filing fee |  | <b>SUBTOTAL (1)</b> |      |        |      | <b>(\$ 0.00)</b> |   | Large Entity |      | Small Entity |      | Fee Description | Fee Paid                               | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202 | 50                                      | 2202 | 25   | Claims in excess of 20 |      | 1201 | 200                                    | 2201 | 100  | Independent claims in excess of 3 |      | 1203 | 360                                     | 2203 | 180  | Multiple dependent claim, if not paid |      | 1204  | 200                                    | 2204 | 100  | **Reissue independent claims over original patent |      | 1205 | 50               | 2205 | 25   | **Reissue claims in excess of 20 and over original patent |      | <b>SUBTOTAL (2)</b> |  |  |      | <b>(\$ 0.00)</b> |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Large Entity  |  | Small Entity |              | Fee Description  |                    |                 | Fee Paid |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Fee Code  | Fee (\$)   | Fee Code     | Fee (\$)     |  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1001  | 790  | 2001         | 395          | Utility filing fee   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1002  | 350  | 2002         | 175          | Design filing fee  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1003  | 550  | 2003         | 275          | Plant filing fee   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1004  | 790  | 2004         | 395          | Reissue filing fee   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1005  | 200  | 2005         | 100          | Provisional filing fee   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| <b>SUBTOTAL (1)</b>   |  |              |              | <b>(\$ 0.00)</b>   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Large Entity  |  | Small Entity |              | Fee Description  | Fee Paid           |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| Fee Code  | Fee (\$)   | Fee Code     | Fee (\$)     |  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1202  | 50   | 2202         | 25           | Claims in excess of 20   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1201  | 200  | 2201         | 100          | Independent claims in excess of 3  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1203  | 360  | 2203         | 180          | Multiple dependent claim, if not paid                                      |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1204  | 200  | 2204         | 100          | **Reissue independent claims over original patent                          |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| 1205  | 50   | 2205         | 25           | **Reissue claims in excess of 20 and over original patent                  |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |
| <b>SUBTOTAL (2)</b>   |  |              |              | <b>(\$ 0.00)</b>   |                    |                 |          |          |          |          |          |      |      |      |                    |                                     |      |      |      |      |                   |  |      |      |      |      |                  |                           |      |      |       |      |                    |  |      |      |      |      |                        |  |                     |      |        |      |                  |   |              |      |              |      |                 |  |          |          |          |          |      |   |      |      |                        |      |      |  |      |      |                                   |      |      |   |      |      |                                       |      |       |  |      |      |   |      |      |                  |      |      |   |      |                     |  |  |      |                  |      |     |                          |  |      |       |      |       |   |  |      |     |      |     |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |       |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |          |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |                                   |  |  |  |                     |                    |

| SUBMITTED BY      |   |                                   |           | Complete (if applicable) |              |
|-------------------|---|-----------------------------------|-----------|--------------------------|--------------|
| Name (Print/Type) | Steven A. Swernofsky  | Registration No. (Attorney/Agent) | 33,040    | Telephone                | 650-947-0700 |
| Signature         |  | Date                              | 11-8-2005 |                          |              |

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Muhlestein

Art Unit: 2133

Serial No. 10/010,959

Examiner: Khoshnoodi, N.

Filed: 11/30/2001

For: Decentralized Virus Scanning for  
Stored Data

## CERTIFICATE OF MAILING

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Date Name

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Honorable Commissioner  
for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted under:

- ☐ 37 CFR 1.97(b)  
(Within three months of the national application filing or the entry of international application, OR before the mailing date of first Office Action, whichever occurs last.)
- ☒ 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e)  
 or ☒ \$180.00 fee set forth in 37 CFR 1.17(p)  
 (After the CFR 1.97(b) time period, but before final Office Action or Notice of Allowance, whichever occurs first.)
- ☐ 37 CFR 1.97(d) together with a:  
☐ Statement under 37 CFR 1.97(e)  
 and ☐ \$180.00 fee set forth in 37 CFR 1.17(p)  
 (After the CFR 1.97(c) time period, but before payment of the Issue fee.)

11/14/2005 MWOLDGE1 00000016 10010959

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180.00 0P

**List of Documents**

Applicant(s) submits herewith:

- ☒ Form PTO SB/08A (Information Disclosure Statement by Applicant) listing patent document(s) of which applicant(s) believes might be material to the examination of this application and for which there might be a duty to disclose in accordance with 37 CFR 1.56.
- ☐ Form PTO SB/08B (Information Disclosure Statement by Applicant) listing non-patent document(s) of which applicant(s) believes might be material to the examination of this application and for which there might be a duty to disclose in accordance with 37 CFR 1.56.

**Copies of Documents**

- ☐ Applicant(s) submits herewith copies of all listed documents.
- ☐ Copies of the listed documents are not included with this filing. Copies of these documents were previously submitted in the following related application:

Docket No.: \_\_\_\_\_  
Serial No.: \_\_\_\_\_  
Filed: \_\_\_\_\_

THE EXAMINER IS ENCOURAGED AND EXHORTED TO MAKE HIS OR HER OWN INDEPENDENT EVALUATION OF POSSIBLE RELEVANCE OF THE LISTED DOCUMENTS.

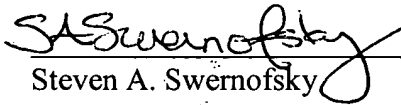
At the present time, Applicant(s) submits that the listed document(s), taken alone or in combination, neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

In the event fees are required, authorization is hereby granted to charge these fees to Deposit Account No. 50-0365.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

Date: 11 - 8 - 2005

  
\_\_\_\_\_  
Steven A. Swernofsky  
Reg. No. 33,040

Swernofsky Law Group  
P.O. Box 390013  
Mountain View, CA 94039-0013  
(650) 947-0700

Please type a plus sign (+) inside this box → ☐Approved for use through 10/31/2002. OMB 0651-0031  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

|                        |                |
|------------------------|----------------|
| Application Number     | 10/010,959     |
| Filing Date            | 11/30/2001     |
| First Named Inventor   | Muhlestein     |
| Group Art Unit         | 2133           |
| Examiner Name          | Khoshnoodi, N. |
| Attorney Docket Number | 103.1074.01    |

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of

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**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|-----------------------|-------------------------|----------------------|--------------------------------------|--|--|--|
|                       |                         | Number               | Kind Code <sup>2</sup><br>(if known) |  |  |  |
|                       | 1                       | 5,392,446            | A                                    | Tower et al.                                       | 02-21-1995   |  |
|                       | 2                       | 5,623,600            | A                                    | Ji et al.  | 04-22-1997   |  |
|                       | 3                       | 5,630,049            | A                                    | Cardoza et al.                                     | 05-13-1997   |  |
|                       | 4                       | 5,771,354            | A                                    | Crawford   | 06-23-1998   |  |
|                       | 5                       | 5,918,008            | A                                    | Togawa et al.                                      | 06-29-1999   |  |
|                       | 6                       | 5,946,690            | A                                    | Pitts  | 08-31-1999   |  |
|                       | 7                       | 5,968,176            | A                                    | Nessett et al.                                     | 10-19-1999   |  |
|                       | 8                       | 6,101,558            | A                                    | Utsonomiya et al.                                  | 08-08-2000   |  |
|                       | 9                       | 6,115,741            | A                                    | Domenikos  | 09-05-2000   |  |
|                       | 10                      | 6,266,774            | B1                                   | Sampath et al.                                     | 07-24-2001   |  |
|                       | 11                      | 6,338,141            | B1                                   | Wells  | 01-08-2002   |  |
|                       | 12                      | 6,721,721            | B1                                   | Bates et al.                                       | 04-13-2004   |  |
|                       | 13                      | 2004/523820          | A                                    | Muhlestein   | 08-05-2004   |  |
|                       |                         |                      |                                      |  |  |  |
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**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant of<br>Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|-----------------------|-------------------------|-------------------------|---------------------|--------------------------------------|--|--|--|----------------|
|                       |                         | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |  |  |  |                |
|                       | 1                       | WO                      | 02/095588           | A2                                   | Muhlestein   | 11-28-2002   |  |                |
|                       | 2                       | WO                      | 02/44862            | A2                                   | Muhlestein   | 06-06-2002   |  |                |
|                       |                         |                         |                     |                                      |  |  |  |                |
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